EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|------------------------------|---------------------|--------------------|------------------|
| L1 | 296 | 725/1.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/09/05 13:54 |
| L2 | 10 | (downstream upstream) same (test near3 signal) same power and (measur\$3 diagnostic calibrat\$3) and (power near2 loss) and noise | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:01 |
| L3 | 7 | 2 and (@ad<="20020207" @rlad<="20020207") | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:04 |
| L4 | 1 | ("2003/0149991").URPN. | USPAT | OR | OFF | 2006/09/05 13:56 |
| L5 | 64 | ("20010048382" "20010053175" "20010056332" "20020072870" "20020138224" "20020149824" "20030026399" "20030063597" "20030146800" "20030149991" | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/05 13:57 |
| | | "20030198212" "20030198308" "20040032354" "20040057500" | | | i i i | A |
| | : | "20040217881" "20050163202" "3155102" "3638121" "3922491" | end of the second | | | |
| | | "4384354" "4648133" | | <u>.</u> | Á | |
| | | "5111208" "5122978" "5243626" "5436908" "5485490" | 7 1 (4) 7 1 (4) 7 | | | |
| | | "5511091" "5523760" "5548146" | | in the second | | |
| | , | "5554945" "5621913" "5742798" "5859881" "6047346" | | | | |
| | | "6163570" "6173345" | | | | |
| | | "6219384" "6282210" "6321282" "6359931" "6369652" | | | | |
| | 4° | "6377640" "6396329" "6421389" | | | | |
| | | "6434081" "6442644" | | erio. Haran erio | ri _e | |
| | | "6448815" "6463392" "6469555" "6473439" "6484232" | | | i jekti. Po ini | |
| af. | | "6510503" "6539072" "6556934" | | | | |
| | · . | "6560716" "6606350" "6606576" "6643787" "6657468" | | | | |
| · | | "6662305" "6690741" | | | | |
| _ | | "6717992" "6889357").PN. | | | - 4 | |
| L6 | 10 | (downstream upstream) same (test near3 signal\$1) same power and (measur\$3 diagnostic calibrat\$3) and (power near2 loss) and noise | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:01 |
| L7 | 2 | (downstream upstream) same (test | US-PGPUB; | OR | OFF | 2006/09/05 14:02 |
| | | near3 signal\$1) same (measur\$3 diagnostic calibrat\$3) and (power near2 loss) and noise | USPAT | | | |
| L8 | 13 | (downstream upstream) same (test near3 signal\$1) and (measur\$3 diagnostic calibrat\$3) and (power near2 loss) and noise | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:03 |

9/5/06 3:02:16 PM

EAST Search History

| L9 | 14 | (downstream upstream) same (test near3 signal\$1) and (measur\$3 diagnostic calibrat\$3) and ((power energy) near2 loss) and noise | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:03 |
|-----|-------|--|--------------------|---------|-----|------------------|
| L10 | 10 | 9 and (@ad<="20020207" @rlad<="20020207") | US-PGPUB; USPAT | OR · | OFF | 2006/09/05 14:03 |
| L11 | 14 | (downstream upstream) same (test near3 signal\$1) and (power near2 loss) and noise | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:03 |
| L12 | 15 | (downstream upstream) same (test near3 signal\$1) and ((power energy) near2 loss) and noise | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:05 |
| L13 | 11 | 12 and (@ad<="20020207" @rlad<="20020207") | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:06 |
| L14 | 9 | (downstream upstream) same (test near3 signal\$1) and ((power energy) near2 loss) same (diagnostic\$2 measur\$3 calibrat\$3) | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:06 |
| L15 | 17 | (downstream upstream) same (test near3 signal\$1) and ((power energy) near2 loss) same (diagnostic\$2 test\$3 measur\$3 calibrat\$3) | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:06 |
| L16 | 14 | 15 and (@ad<="20020207" @rlad<="20020207") | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:08 |
| L17 | 1 | 348/180-181.ccls. and ((power energy) near2 loss) and (diagnostic\$2 measur\$3 calibrat\$3) | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:07 |
| L18 | -1 | 348/180-181.ccls. and ((power energy) near2 loss) | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:07 |
| L19 | 91 | 348/180-181.ccls. and (power energy) and noise | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:07 |
| L20 | 64 | 348/180-181.ccls. and (power same (diagnostic measur\$3 calibrat\$3)) | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:08 |
| L21 | 55 | 20 and (@ad<="20020207" @rlad<="20020207") | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:10 |
| L22 | . 7 | 21 and (upstream downstream) | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:10 |
| L23 | 59940 | (power near3 loss\$2) | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:10 |
| L24 | 262 | 23 and "725"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:10 |
| L25 | 161 | 24 and (test\$3 measur\$3 diagnostic calibrat\$3) | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:10 |
| L26 | 137 | 25 and (@ad<="20020207" @rlad<="20020207") | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:41 |

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| L27 | 82 | 26 and (power and noise) | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:31 |
|-----|-------------|--|--------------------|----|-----|------------------|
| L28 | 76 | 26 and (power near2 (loss\$2 level\$1)) and noise | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:39 |
| L29 | 19 | 28 and (test near1 signal\$1) | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:33 |
| L30 | 208 | (power near2 (loss\$2 level\$1)) and (test\$3 near2 signal\$1) and ((diagnostic calibrat\$3) same (cable CATV CMST)) | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:58 |
| L31 | 158 | 30 and (@ad<="20020207" @rlad<="20020207") | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:55 |
| L32 | 21 | 31 and (upstream downstream) | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:55 |
| L33 | 225 | 348/192.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:55 |
| L34 | 181 | 33 and (@ad<="20020207" @rlad<="20020207") | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:55 |
| L35 | 51 | 348/193.ccls. and (@ad<="20020207" @rlad<="20020207") | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:57 |
| L36 | 494 | 455/226.1.ccls. and (@ad<="20020207" @rlad<="20020207") | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:57 |
| L37 | 28 | (power near2 (loss\$2 level\$1)) and (cable CATV CMST) and 36 | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:59 |
| L38 | <i>i</i> 92 | (cable CATV CMST) and 36 | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:58 |
| L39 | 805 | 375/224.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:58 |
| L40 | 41 | (power near2 (loss\$2 level\$1)) and (cable CATV CMST) and 39 | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:59 |
| L41 | 0 | (power near2 (loss\$2 level\$1)) and (cable CATV CMST) and 37/227. ccls. | US-PGPUB; USPAT | OR | OFF | 2006/09/05 14:59 |
| L42 | 14 | (power near2 (loss\$2 level\$1)) and (cable CATV CMST) and 375/227. ccls. | US-PGPUB; USPAT | OR | OFF | 2006/09/05 15:01 |